Work Orde Monday, Novem											Page
Item ID: Revision ID: Item Name:	D3825-041 Rib Assembly	(Basket End)		Accept				S	Setup Star		
Start Date: Required Date: Reference:	11/1/2010 11/5/2010	Start Qty: 6.00 Req'd Qty: 6.00			Cust Item I Customer:	D:	·				
Approvals:	Process Pla	in:	Date:	Tooling: SPC (Y/N):		ate:		F	Run Star Stop		
Sequence ID/ Work Center II	· · · · · · · · · · · · · · · · · · ·	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp

0.00

0.00

Draw Nbr Revision Nbr D3825 . Rev A

Large Fab

Large Fab

Large Fab

Memo

1- cut D3825-1 rib as per dwg D3825

2- drill hole (3/16") in D3825-1 using DT9438 jig and open to finish size as per dwg D3825

3- c'sink hole as per dwg

4- remove identification markings

5- deburr

6- weld D2327-3 spacer bushing and D3759-1 bushing as per dwg D3825 A/R S.S. Rod Batch: 11585

7- grind bushing weld flush where indicated on dwg D3825

₅8- deburr if necessary

Page 1

Dart Ae	rospace	Ltd								
W/O:			W	ORK ORDER CHAN	NGES					-
DATE	STEP	PRO	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	gory:	NCF	R: Yes	No DQ	 A:	Date:	
			Disposition:							
NCR:		V	VORK ORD	ER NON-CONFOR	MANCE	(NCR)			
DATE	CTED	Description of NC			Section B		Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	n	Sign & Date		ion C	Chief Eng	QC Inspector
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Work Order ID 63425

Monday, November 01, 2010 11:49:52 AM



Page 2

Item ID:

D3825-041

Accept

Setup Start

Stop



Rovision ID:

Item Name:

Rib Assembly (Basket End)

Start Date:

11/1/2010

Start Oty: 6.00

Req'd Qty: 6.00



Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan: Date: Tooling:

Date:___

Start Run



Required Date: 11/5/2010

Date:

SPC (Y/N):

Date:

Tool # Plan

Accept Qty

Reject Reject Qty

Stop

Number Stamp

Work Center ID

130

Sequence ID/

QC

Quality Control

Operation Description

QC9- Inspect visual per QSI004- Fusion Welds

Memo

Memo

Memo

Set Up/ **Run Hours**

0.00

0.00

Code

140

QC Quality Control QC5- Inspect part completeness to step on W/O

150

Packaging

Packaging

Identify as per dwg & Stock Location: B/C

		— - 								
W/O:			WO	RK ORDER CHANGE	S				*	
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
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		PAR #:								
	Re	esolution:	Disposition);	QA: N/C CI	osed:		Date: _		
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCF)				
DATE		Description of NC			n B	Verific	ation	Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspector	
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Work Order ID 63425

Monday, November 01, 2010 11:49:52 AM



Page 3

Item ID:

D3825-041

Revision ID:

Item Name:

Rib Assembly (Basket End)

Start Date:

11/1/2010

Start Qty: 6.00

Req'd Qty: 6.00



Accept



Date:

Setup Start

Stop



Required Date: 11/5/2010 Reference:

Approvals:

Process Plan:

QC:_

Operation

Description

QC21- Final Inspection - Work Order Release

Date:_____

Date:

Tooling:

SPC (Y/N):

Set Up/

Tool ID

Cust Item ID:

Customer:

Date:

Tool # Plan

Code

Start Run

Reject

Qty

Accept

Qty

Reject

Stop



Number Stamp

Insp.

Sequence ID/

Work Center ID

160

QC

Run Hours

0.00

MF 10-11-23

Quality Control

Memo

0.00

Dail Ae	Ospace	: Llu					•			
W/O:			ANGES							
DATE	STEP	PRO	OCEDURE CHAN	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No		PAR #:								
	R	esolution:	Disposition):	QA	: N/C Clo	sed:		Date: _	
NCR:			WORK ORDE	R NON-CONFO	DRMANCE	(NCR)		2.	· ·	
DATE	STEP	Description of NC		Section B		Verifica	ation	Approval	Approval	
DATE	SIEP	Section A	Initial Chief Eng	Action Descri	ption	Sign & Date	Sectio		Chief Eng	QC Inspector
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	1									

Picklist Print

Monday, November 01, 2010 11:49:56 AM

Work Order ID: 63425

D3825-041 Parent Item:

Parent Fam Name: Rib Assembly (Basket and)



Start Date: 11/1/2010

Required Date: 11/5/2010

Page 1

Start Qty: 6.00

Required Qty: 6.00

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IPP Rev: A 08-12-01 new issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2327-3 Spacer Bushing		Manufactured	No			100	Each	20.0000	I	6			
				Location		Loc	<u>Oty</u>	Loc Code		•			
				WA			20			10-11	73		
					58974		1		_		_		
					60320		1				4		
					60952		11		4	-(1)		
					62108		7		(5	_		
D3759-1		Manufactured	No			100	Each	40.0000	1	6			
										S/1#			

Bushing



W/O:			WO	RK ORDER CHANG	ES				· · · · · · · · · · · · · · · · · · ·
DATE	STEP	PRO	OCEDURE CHAN	GE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		PAR #:	Fault Categ	NCR: Ye	s No D	QA:			
	Re	esolution:	Disposition:		QA: N/C	Closed: _		Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NC	R)	-	1 - 1	
DATE	STEP	Description of NC Section A	Section A Initial Action Descrip		on B Sigr	1& _{St}	ification ection C	Approval Chief Eng	Approval QC Inspector
-	-		Chief Eng	Chief Eng	Da	ie			
,,,,				·					

Picklist Print

Monday, November 01, 2010 11:49:56 AM

Work Order ID: 63425

Parent Item:

D3825-041

Parent Lem Name: Rib Assembly (Bash & End)

M304TS0.750W.065

Purchased

304 SQ Tube .75x.75x.065W



No

100

Start Date: 11/1/2010

Required Date: 11/5/2010

Page 2

Start Qty: 6.00

Required Qty: 6.00

468.6990

2.125 13.42105

10-11-05

Loc Oty	Loc Code	
315.30255		
0		
0.0002		
32.8937		
282.40865		
153.396485		
0.527385		
16.027		
136.8421		
	315.30255 0 0.0002 32.8937 282.40865 153.396485 0.527385 16.027	315.30255 0 0.0002 32.8937 282.40865 153.396485 0.527385 16.027

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W/O:			WO	RK ORDER CHANG	ES				•
DATE	STEP	PRO	OCEDURE CHAN	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Categ	jory:	NCR: Yes	No DQ	A:	Date: _	
	Resc	olution:	Disposition):	_ QA: N/C C	losed:		Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NC	R)			
		Description of NC		Corrective Action Section		Verific	cation	Approval	Approval
DATE	STEP	STEP Description of NC Section A		Action Description Chief Eng	Sign Date	& Secti	on C	Chief Eng	QC Inspecto
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				-		,	·		
								,	

QTY -041 ITEM P/N DESCRIPTION D3825-041 RIB ASSEMBLY (BASKET END) SPACER BUSHING BUSHING 1 D2327-3 1 D3759-1 D3825-1

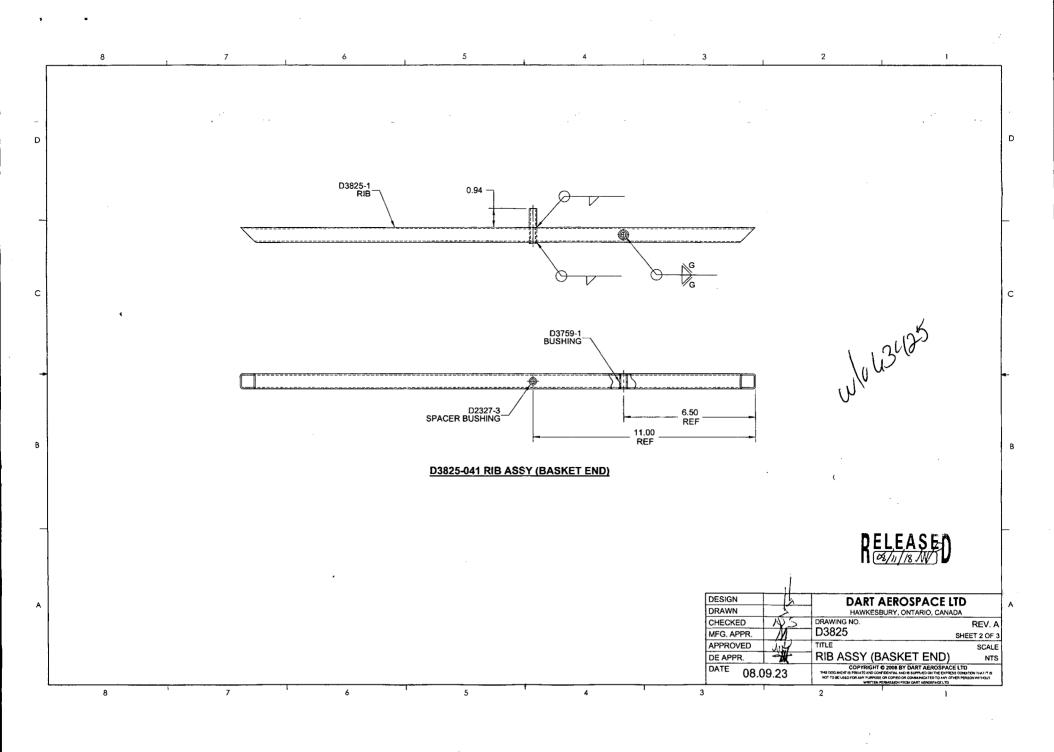
D3825-041 RIB ASSY (BASKET END)

SHOPCOFY RETURNTO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE WORK ORDER

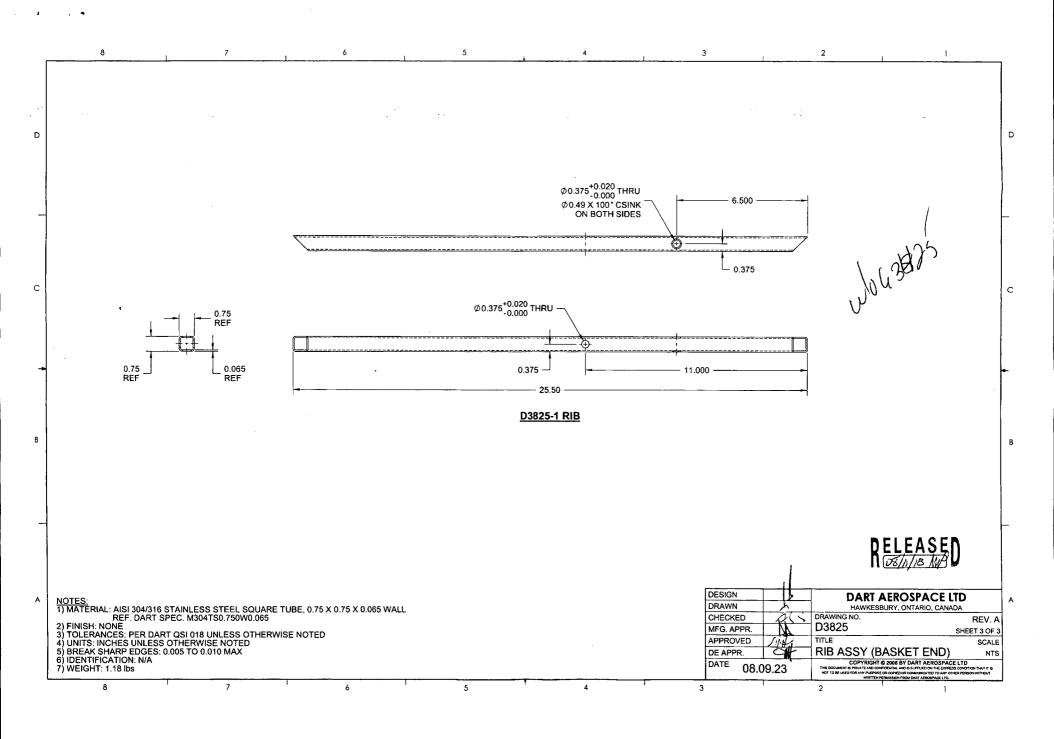
Α	NEW IS	SUE		МВ	08.09.23
REV.			DESCRIPTION	BY	DATE
DESIG DRAW			DART AEROSPA HAWKESBURY, ONTARI		
CHEC	KED	123	DRAWING NO.		REV. A
MFG. A	MFG. APPR.		D3825		SHEET 1 OF 3
APPRO	OVED	1,4	TITLE		. SCALE
DE AP	PR.	-14-	TRIB ASSY (BASKET E	END)	NTS
DATE	08.0	9.23	COPYRIGHT © 2008 BY DART A THIS OCCURENT IS PRIVATE AND CONFEDENTIAL AND IS SUPPLIED NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNIC WAITTEN PERMISSION FROM CHART AS	ON THE EXPRE	SS CONDITION THAT IT IS

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: 1.22 lbs
8) WELDING: PER DART QSI 004

N/O:			WC	RK ORDER CHANGES					
DATE	STEP	PRO	ROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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NCR:					, L (1401	· <i>)</i>			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section B Action Description Chief Eng	Sign 8	l l	cation ion C	Approval Chief Eng	Approval QC Inspector



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W/O:			WC	ORK ORDER CHANGE	ES		•		•
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	Part No: PAR #:		Fault Cate	gory:	NCR: Yes	No DQ	A :	_ Date: _	<u> </u>
	Re	esolution:	Dispositio	n:	QA: N/C CI	osed:		Date:	
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DATE	STEP	Description of NC		Corrective Action Section		Verific	cation	Approval	Approval
DAIL	SILI	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti	on C	Chief Eng	QC Inspector
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W/O:			WO	RK ORDER CHANGE	S				• , •
DATE STEP		PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		المنتفة							
Part No	•	PAR #:	Fault Categ	gory:	NCR: Yes	No DQ	A:	Date:	
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NCR:		· V	VORK ORDE	R NON-CONFORMAL	NCE (NCR)			
DATE	STEP	Description of NC	Corrective Action Section B			Verific		Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		Section C	Chief Eng	QC Inspector
							•	See a	
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NOTE: Date & initial all entries

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